

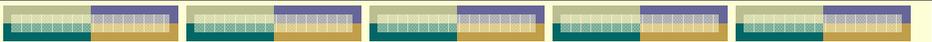
**The Development of Online Coursework
in the
Dietetics, Foods, and Nutrition Programs at
Lehman College**



**The Development of Online Coursework in the
Dietetics, Foods, and Nutrition Programs at Lehman College**

**AWARD NUMBER:
USDA HSI CREES 2006-03465**

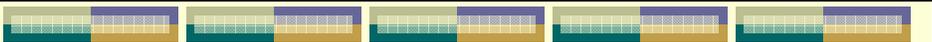
**AMOUNT:
\$195,000**



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Dietetics, Foods, and Nutrition Programs at Lehman College**

INSTITUTION

**LEHMAN COLLEGE
of the
CITY UNIVERSITY OF NEW YORK (CUNY)**



Project Director:

Andrea P Boyar PhD, RD, CDN

Associate Professor

Programs in Dietetics, Foods, and Nutrition

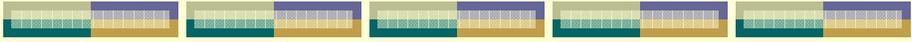
Department of Health Sciences

Lehman College

City University of New York

Bronx NY





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CSREES\USDA Relevant Priority or Mission Area

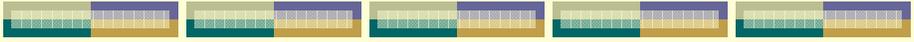
strengthen institutional educational capacities including the curriculum, faculty, instruction delivery systems and student recruitment and retention, in order to respond to identified State, regional, national, or international educational needs in the food and agricultural sciences;



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CSREES\USDA Relevant Priority or Mission Area

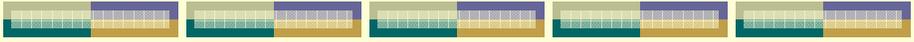
attract and support undergraduate and graduate students from underrepresented groups in order to prepare them for careers related to the food system of the United States, with the provision of financial support for students;
and



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CSREES\USDA Relevant Priority or Mission Area

facilitate cooperative initiatives between two or more Hispanic-Serving Institutions, to maximize the development and use of resources, such as faculty, facilities, and equipment, to improve food and agricultural sciences teaching programs.



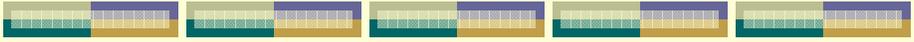
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USDA Strategic Goals and CSREES Strategic Objectives

to promote healthier food choices and lifestyles through research and education;

to improve the Nation's Nutrition and Health; improve human health by better understanding the nutrient requirements of individuals and the nutritional value of foods; and

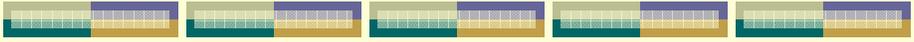
to promote healthier food choices and lifestyles.



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GRANT OBJECTIVES

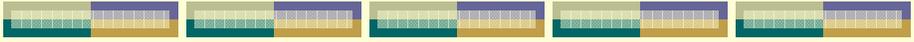
to increase representation and success of
Hispanic and African-American students
in the fields of Dietetics, Foods, and
Nutrition



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to provide customized instruction
for current nutrition faculty
in the
best practices of online instruction and
course delivery



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GRANT OBJECTIVES

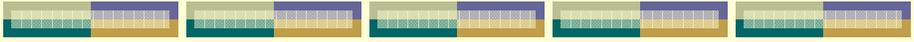
to develop and deliver
ten online courses
required in the
Dietetics, Foods, and Nutrition programs



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GRANT OBJECTIVES

to disseminate information on nutrition
online course development and its
impact on increased representation of
underrepresented students
to the academic community



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ACTIVITIES YEAR ONE

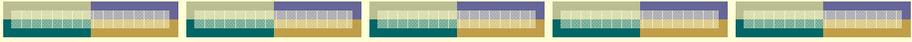
- WORKSHOPS FOR FACULTY IN BEST PRACTICES OF ONLINE PEDAGOGICAL STRATEGIES
- FACULTY WORKSHOP EVALUATIONS



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ACTIVITIES YEAR TWO

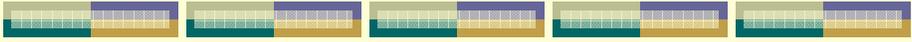
- ONLINE COURSE DELIVERY
- STUDENT AND FACULTY COURSE EVALUATIONS
- CONTINUED FACULTY WORKSHOPS
 - WORKSHOP EVALUATIONS
- STUDENT FINANCIAL ASSISTANCE
 - STUDENT COMPUTER LOANS



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ACTIVITIES YEAR THREE

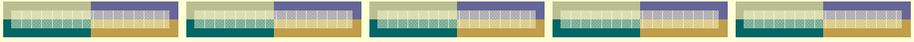
- ONLINE COURSE DELIVERY
- STUDENT AND FACULTY COURSE
EVALUATIONS
- STUDENT FINANCIAL ASSISTANCE
 - STUDENT COMPUTER LOANS
 - GRANT EVALUATION



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BENEFICIARIES

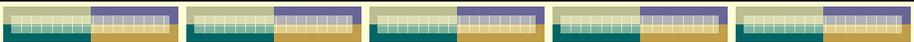
- LEHMAN NUTRITION FACULTY
- LEHMAN NUTRITION STUDENTS
 - COLLEGE
 - NUTRITION PROFESSION



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EVALUATION

- FACULTY EVALUATION OF WORKSHOPS
- STUDENT EVALUATION OF ONLINE COURSES
- FACULTY EVALUATION OF COURSES
- STUDENT ENROLLMENT STATISTICS
- STUDENT GRADUATION RATES



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EXPECTED IMPACT

- INCREASED STUDENT RECRUITMENT
- INCREASED STUDENT RETENTION
- INCREASED STUDENT GRADUATION RATE
- INCREASED STUDENT SATISFACTION
- INCREASED FACULTY SATISFACTION



Andrea P. Boyar
Tuesday, September 5, 2006